### PATENT COOPERATION TREATY

( sod , 30.07.05) PCT From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 30.09.2003 PCT/EP2004/010873 29.09.2004 International Patent Classification (IPC) or both national classification and IPC B60H1/34, B60H1/24, B60J10/04, B60S1/54 **Applicant** METZELER AUTOMOTIVE PROFILE SYSTEMS ITALY S.P.A. This opinion contains indications relating to the following items: Ί. Box No. I Basis of the opinion ☐ Box No. II Priority ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.

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### MM/975857

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/010873

	JAP20 Rec UNGLAND 29 MAR 2006
	Box No. I Basis of the opinion
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
	☐ This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
	a. type of material:
	☐ a sequence listing
	☐ table(s) related to the sequence listing
	b. format of material:
	□ in written format
	☐ in computer readable form
	c. time of filing/furnishing:
	□ contained in the international application as filed.
	☐ filed together with the international application in computer readable form.
	☐ furnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
1	Additional comments:

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

Claims

1-11

No:

Inventive step (IS)

Yes: Claims

1-11

No: Claims

Industrial applicability (IA)

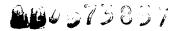
Yes: Claims

1-11

No: Claims

2. Citations and explanations

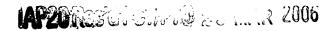
see separate sheet



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/EP2004/010873



#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following document:

D1: DE 30 17 974 A (STEYR DAIMLER PUCH AG) 26 November 1981 (1981-11-26)

Document D1 is regarded as being the closest prior art to the subject-matter of claim
and shows (the references in parentheses applying to this document):

A ventilation device for (i.e. suitable for) the inside of the glass pane (1) of a window (1) of a door or side of a motor vehicle, wherein, immediately below the window (1), the door or side (1D) is provided with an internal trim panel (4), the ventilation device comprising

a substantially tubular air channel (2) which extends along the glass pane (1) in proximity to the lower edge of the window (1a), and which is provided with an air outflow aperture (between 3 and 4) facing the glass pane (1A); said aperture (between 3 and 4) having a lower edge (where 3 is connected to 1A) coupled in a sealed manner to the glass pane (1A), and an upper edge (where 4 meets 1) coupled to the glass pane (1) in such a way as to allow air to flow from the channel (2) towards (through aprtures 6) the glass pane (1);

The subject-matter of claim 1 differs from this known ventilation device in that the ventilation device being characterised in that said air channel is formed integrally in the upper end portion of said internal trim panel.

The problem to be solved by the present invention may be regarded as to provide a ventilation device which can be easier assembled than the ventilation device of the prior art.

The solution to this problem proposed in claim 1 of the present application is considered as involving an inventive step (Article 33(3) PCT) for the following reasons:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/EP2004/010873

None of the prior art cited in the search report show or indicate the above difference.

2. Claims 2-11 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.